PTO/SB/21 (09-04) (AW 10/2004)
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## **TRANSMITTAL FORM**

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Total Number of Pages in This Submission

Application Number	10/644,307	
Filing Date	August 20, 2003	
First Named Inventor	Mark Dennis Aler et al.	
Art Unit	3753	
Examiner Name	John K. Ford	
Attorney Docket No.	ITFT-PBG104US	

ENCLOSURES (Check all that apply)				
Fee Transmittal Form Fee Attached	☐ Drawing(s) ☐ Licensing-related Papers	After Allowance Communication to TC		
Amendment/Reply After Final Affidavits/Declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)	Petition  Petition to Convert to a Provisional Application  Power of Attorney, Revocation, Change of Correspondence Address  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Landscape Table on CD	Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please identify below): Response to Restriction Requirement; Return postcard		
Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Remarks:			
SIGNATURE OF APPLICANT, ATTORNEY OR AGENT				
Firm Name RatnerPrectia Signature Printed Name Joseph E. Maenner				
Date September 22, 2005	Registration No.	41,964		
CERTIFICATE OF TRANSMISSION / MAILING				
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Typed or Printed Name Danielle Murphy	1,1,1	Date September 22, 2005		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

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Appln. No.: 10/644,307 ITFT-PBG104US

Amendment Dated September 22, 2005 Reply to Office Action of August 23, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

lppln. No: 10/644,307

Applicant: Mark Dennis Aler et al. Filed:

August 20, 2003

Title: FLUID HEAT EXCHANGE CONTROL SYSTEM

TC/A.U.: 3753

Examiner: John K. Ford

Confirmation No.: 6030

Docket No.: ITFT-PBG104US

## RESPONSE TO RESTRICTION REQUIREMENT

Mail Stop Amendment **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

This is in response to the Restriction Requirement stated in the Office Letter dated August 23, 2005.

The Examiner requires that claims of either Group I or Group II be elected for prosecution. Applicants elect to prosecute Group I, claims 1-9. This election is made without traverse.

Further, the Examiner requires that a single species of Group I be elected if no generic claim is finally held to be allowable. The Examiner currently believes that elected claim 1 may be generic with regard to how much of the control system is common to Figures 1-3. Further, the Examiner stated that the claims are directed to patentably distinct species of inventions, namely: first species of Figure

Appln. No.: 10/644,307

Amendment Dated September 22, 2005 Reply to Office Action of August 23, 2005

1; second species of Figure 2; and third species of Figure 3. Applicants elect the first species, with claims 1-9 being readable on the first species. This election is made without traverse.

Respectfully submitted,

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Attorneys for Applicants

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Dated: September 22, 2005

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The Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. 18-0350 of any fees associated with this communication.

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September 22, 2005

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